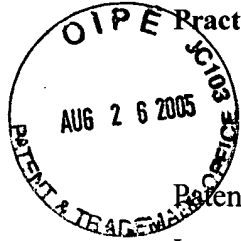


10/03/651

07



Practitioner's Docket No. MM7445PCT(US)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,919,008

Issued: July 19, 2005

Name of Patentee: Katsuyoshi Makimura et al.

Title of Invention: CONVEYANCE APPARATUS FOR USE WITH CARRIAGES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate  
SEP 01 2005  
of Correction

ATTN: CERTIFICATE OF CORRECTION BRANCH

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

1. Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.
2. The exact page and line number where the errors are shown incorrectly on the Letters Patent are:

Front page, Item No. (30) should be added (following Item No. (65)), as follows:

-- (30) Foreign Application Priority Data

Mar. 31, 2000 (JP) ..... 2000-096002  
Oct. 20, 2000 (JP) ..... 2000-320124 --

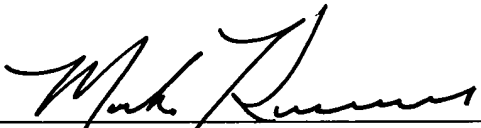
3. Also attached as reference to show the foreign application priority data are: (1) a copy of the Official Filing Receipt issued by the U.S. Patent and Trademark Office; (2) Int'l Publication No. WO 01/74639 A1; and (3) Form PCT/IB/304, Notification Concerning Submission or Transmittal of Priority Document.

SEP 6 2005

4. Please send the Certificate to:

Name: Mark Kusner, Esq.  
Address: KUSNER & JAFFE  
Highland Place – Suite 310  
6151 Wilson Mills Road  
Highland Heights, Ohio 44143

Date: August 24, 2005

  
Mark Kusner, Reg. No. 31,115  
Attorney of Record

---

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
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I hereby certify that, on the date shown below, this correspondence is being:

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Date: August 24, 2005

Christine Goellner  
(type or print name of person certifying)

\* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

Page 1 of 4

PATENT NO. : 6,919,008

APPLICATION NO.: 10/031,651

ISSUE DATE : July 19, 2005

INVENTOR(S) : Katsuyoshi Makimura, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page, Item No. (30) should be added (following Item No. (65)), as follows:

-- (30) Foreign Application Priority Data

Mar. 31, 2000 (JP) ..... 2000-096002  
 Oct. 20, 2000 (JP) ..... 2000-320124 --

MAILING ADDRESS OF SENDER (Please do not use customer number below): 6,919,008

Mark Kusner, Esq.  
 KUSNER & JAFFE  
 Highland Place - Suite 310  
 6151 Wilson Mills Road  
 Highland Heights, Ohio 44143

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/031,651	11/09/2001	3652	1170	MM7445PCT (US)	15	17	1

22203  
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CONFIRMATION NO. 4280

## REPLACEMENT FILING RECEIPT



\*OC000000007765311\*

Date Mailed: 04/02/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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Masanori Fujihara, Osaka-shi, Osaka, JAPAN;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP01/01922 03/12/2001

## Foreign Applications

JAPAN 2000-096002 03/31/2000  
JAPAN 2000-320124 10/20/2000

**RECEIVED**

APR 0 8 2002

MARK KUSNER CO., LPA

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

## Title

Transfer facility using mover

Preliminary Class

SEP 6 2005

(19) 世界知的所有権機関  
国際事務局(43) 国際公開日  
2001年10月11日 (11.10.2001)

PCT

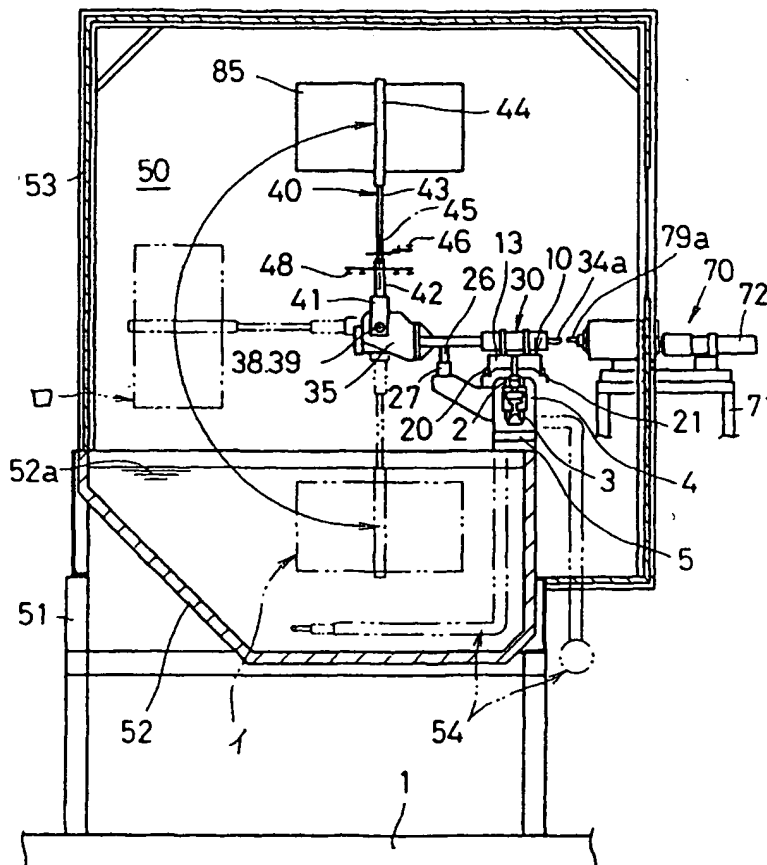
(10) 国際公開番号  
WO 01/74639 A1

- (51) 国際特許分類<sup>7</sup>: B61B 10/04, 10/02 (71) 出願人 (米国を除く全ての指定国について): 株式会社  
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阪府大阪市西淀川区御幣島3丁目2番11号 Osaka (JP).
- (21) 国際出願番号: PCT/JP01/01922
- (22) 国際出願日: 2001年3月12日 (12.03.2001) (72) 発明者; および  
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- (25) 国際出願の言語: 日本語
- (26) 国際公開の言語: 日本語
- (30) 優先権データ:  
特願2000-96002 2000年3月31日 (31.03.2000) JP (74) 代理人: 森本義弘 (MORIMOTO, Yoshihiro); 〒550-  
0005 大阪府大阪市西区西本町1丁目10番10号 西本町  
特願2000-320124 2000年10月20日 (20.10.2000) JP 全日空ビル4階 Osaka (JP).

[続葉有]

(54) Title: TRANSFER FACILITY USING MOVER

(54) 発明の名称: 移動体使用の搬送設備



(57) Abstract: An object (85) to be transferred supported by an object supporting means (40) is displaced vertically while varying the orientation of the object (85) without moving a mover (10) by turning the supporting means (40) about a longitudinal axis (39) through a rotary operating means (30). Since the travel distance is not required to displace the object (85) vertically, processing part (processor) of the object (85) can be reduced in length and size. Furthermore, various kinds of processing can be carried out smoothly and suitably without producing any adverse effect on the surroundings by varying the orientation of the object (85).

[続葉有]

WO 01/74639 A1

SEP 6 2005

## PATENT COOPERATION TREATY

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PCT

NOTIFICATION CONCERNING  
SUBMISSION OR TRANSMITTAL  
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

MORIMOTO, Yoshihiro  
All Nippon Airways(Nishi-  
Hommachi)Bldg., 4th Floor  
10-10, Nishi-Hommachi 1-chome  
Nishi-ku, Osaka-shi, Osaka 550-0005  
JAPON



Date of mailing (day/month/year) 07 May 2001 (07.05.01)	
Applicant's or agent's file reference PCT2959	IMPORTANT NOTIFICATION
International application No. PCT/JP01/01922	International filing date (day/month/year) 12 March 2001 (12.03.01)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 31 March 2000 (31.03.00)
Applicant DAIFUKU CO., LTD. et al	

1. The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
3. An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
31 Marc 2000 (31.03.00)	2000-96002	JP	27 Apr 2001 (27.04.01)
20 Octo 2000 (20.10.00)	2000-320124	JP	27 Apr 2001 (27.04.01)

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Authorized officer

Taïeb Akremi

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